

NEW JERSEY LAB ID#:20012 : NEW YORK LAB ID#: 11376

**GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY**

CHEMTECH PROJECT NUMBER: VU071625

SequenceID :	<u>VU071625</u>	NA	NO	YES
1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)		_____	_____	<u>✓</u>
2. GC/MS Tuning Specifications. BFB Meet Criteria (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ)		_____	_____	<u>✓</u>
3. GC/MS Tuning Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 series		_____	_____	<u>✓</u>
4. GC/MS Calibration - Initial Calibration performed before sample analysis and continuing calibration performed within 24 hours of sample analysis for 600 series and 12 hours for 8000 series		_____	_____	<u>✓</u>
5. GC/MS Calibration Requirements		_____	_____	<u>✓</u>
5a. Initial Calibration Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable ranges. The %RSD is greater than 20% in the Initial Calibration method (524U071625DW.M) Iodomethane this compound is passing on Linear Regression and Nitrobenzene ,1,2-Dibromo-3-Chloropropane these compounds are passing on Quadratic Regression		_____	_____	<u>✓</u>
5b. Continuous Calibration(CCC) Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable ranges.		<u>✓</u>	_____	_____
6. Blank Contamination - If yes, list compounds and concentrations in each blank:		<u>✓</u>	_____	_____
7. Surrogate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable ranges.		<u>✓</u>	_____	_____
8a. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range.		<u>✓</u>	_____	_____
8b. Blank Spike/Blank spike Duplicate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range.		<u>✓</u>	_____	_____
9. Internal Standard Area/Retention Time Shift Meet Criteria		<u>✓</u>	_____	_____
Comments:				

renisha

Analyst

07/17/2025

Date

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NA NO YES

10. Analysis Holding Time Met

✓              

If not met, list number of days exceeded for each sample:

ADDITIONAL COMMENTS:

ICV analyzed from second source 8260 method standard ,strenght of some analytes are different than 524.2 method and some analytes are missing from 524.2 method like (tame,etbe) these compounds showing 0 recovery, Aceton failed high not part of PT studies and isopropyle benzene failed marginally high so lab will use ICV for PT studies

renisha

Analyst

07/17/2025

Date



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